Amendments to the Specification:

Please replace the title on page 1 with the following:

--A PHARMACEUTICAL ADMINISTRATIVE SYSTEM FOR ORDERING AND RECEIVING PRESCRIBED MEDICATION--

or 10/2/09

Please replace the paragraph on page 5, lines 11 through 22 with the following:

-- The pharmacy network 11 and the service center network 21 are each an interconnection of computing devices. The computing devices in the pharmacy network include a pharmacy server 13 and The computing devices in the pharmacy client systems 15a-15d. service center network 21 include a service center server 23 and For illustrative center client systems 25a-25c. service purposes, the number of pharmacy client systems and service client systems is limited, as it should be recognized that the number of computing devices may be exceedingly numerous. pharmacy client systems 15a-15d and the service center client 25a-25c are computing devices such as computers, workstations, hand-held computers and the like .--

10/2/09

Please replace the paragraph on page 6, lines 12 through 23 with the following:

--The pharmacy server 13 handles transactions between the pharmacy client systems 15a-15d and the pharmacy server 13. Specifically, the pharmacy server is configured to receive and process information from the pharmacy client systems. The

information includes orders or requests for a specific type of medication or medications for a particular customer or patient. Also, the information includes details concerning the particular customer or patient. Medication orders that are placed by the pharmacy client system 15a-15d are transmitted to pharmacy server 13. The pharmacy server 13 then handles transactions between the pharmacy network 11 and one or more service center networks for processing of the medication orders.--

Please replace the paragraph on page 6, line 34 through page 7, line 15 with the following:

--In one embodiment, the service center server 23 includes a service center network mass storage device [[27]] for storing However, although described separately, a global database 27. the service center network mass storage device [[27]] can be included in the service center server 23. The service center network mass storage device may take the form of a hard disk drive, a redundant array of independent disks (RAID), or a group The of disk also known as "just a bunch of disks" (JBOD). global database includes information pertaining to one or more pharmacy networks, such as records of the transactions between the service center network 21 and the pharmacy network 11. qlobal database further includes specific information concerning a particular request or order from a particular pharmacy for a formulary patient and/or customer as well particular information for a customer of a specific pharmacy. Hence, the service center network 21 acts as a central repository of information for one or more pharmacy networks. --

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Please replace the paragraph that appears on page 7, lines 16 25 through 27 with the following:

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--Similar to the service center server 23, the pharmacy server 13 also includes a pharmacy network mass storage device [[17]] that may take the form of a hard disk drive, a RAID, or However, although described separately, the pharmacy JBOD. network mass storage device [[17]] can be included in pharmacy server 13. The pharmacy network mass storage device [[17]] stores a local database 17 that contains information, specifically replicated information for a given pharmacy from The local database 17 also includes the service center server. information on the availability and identity of the service center network 21 and other service center networks. the local database 17 acts as a "fail-safe" database to handle transactions from the pharmacy clients 15a-15d, if the service center network 21 becomes unavailable.--

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Please replace the paragraph that appears on page 8, lines 19 through 32 with the following:

--Turning now to FIG. 2, a block diagram of one embodiment of a pharmacy client system of the present invention is shown. The pharmacy client system 15a of the present invention is configured to place a medication order. In the process of placing the medication order, which is transmitted to the pharmacy server 13, the pharmacy client system requires specific information relating to the customer, patient or formulary. The pharmacy client system is capable of obtaining the required specific information through manual input. Likewise, the pharmacy server 13 is also capable of obtaining the required

specific information by retrieving the information from the local database <u>17</u>. However, preferably, the required information is provided by the pharmacy server 13 in which the pharmacy server retrieves the information from the global database 27 in the service center network 21.--

Show Please replace the paragraph that appears on page 8, line $\frac{3}{3}$, through page 9, line $\frac{5}{4}$ with the following:

--The global database contains information that assist a health care provider pharmacy with transactions necessary for performing pharmaceutical operations. The information in the global database is in the form of a series of records. The pharmacy client system 15a includes five operational units to manage the information or records from the global database and to handle transactions between pharmacy client systems and the pharmacy server 13. The four operational units are order maintenance unit 41, patient unit 43, customer unit 45 and formulary unit 47.--